

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/783,713
Filing Date	02/14/2001
First named Inventor	Charlotte Mary-Anne May
Group Art Unit	2121
Examiner Name	
Attorney Docket Number	5699-30

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JP		2,962,959		Sholin	12/06/1960	
JP		3,212,432		Raab	10/19/1965	
JP		3,212,433		Raab	10/19/1965	
JP		3,772,984		Karls et al.	11/20/1993	
JP		3,842,729		Mandrup	10/22/1974	
JP		3,863,561		Karls	02/04/1975	
JP		3,882,770		Bleasdale	05/13/1975	
JP		3,918,359		Hennells et al.	11/11/1975	
JP		4,100,850		Wolbrink et al.	07/18/1978	
JP		4,548,132		Moon	10/22/1985	
JP		4,552,061		Brutsman	11/12/1985	
JP		4,735,136		Lee et al.	04/05/1988	
JP		4,781,111		Chestnut	11/01/1988	
JP		5,012,732		Fox	05/07/1991	
JP		5,025,719		Thomas	06/25/1991	
JP		5,088,396		Thomas	02/18/1992	
JP		5,259,304		Roberts	11/09/1993	
JP		5,517,907		Fox	05/21/1996	
JP		5,558,013		Blackstone Jr.	09/24/1996	
JP		Re. 33,527		Fox	01/29/1991	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
JP		DE	22 02 156		Fichtel & Sachs AG	05/10/1979		
JP		DE	29 30 158		Bosch-Siemens Hausg	02/12/1981		
JP		DE	40 13 107		Andreas Benz Apparatbau G.m.b.H.	10/31/1991		
JP		DE	296 02 267		Alois Pottinger Maschinenfabrick G.m.b.H.	04/25/1996		
JP		EP	0 000 399		GFE Gesellschaft für Elektromechanik mbH	01/24/1979		
JP		EP	0 816 259		Recologic, S.A.	01/07/1998		
JP		FR	2 673 144		Servieres	08/28/1992		
JP		GB	1,248,597		Boyd et al.	10/06/1971		
JP		IT	467282			12/01/51		

Examiner Signature

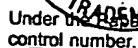
J. Daniels

Date Considered

1/24/13

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Under the Rep
control number.

PTO/SB/08A (10-01)
 Approved for use through 10/31/2002. OMB 065-0084
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
 red to respond to a collection of information unless it contains a valid OMB

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	09/783,713
Filing Date	02/14/2001
First Named Inventor	Charlotte Mary-Anne May
Art Unit	2837
Examiner Name	Donels, Jeffrey
Attorney Docket Number	115699-30

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

J. Donels

Date Considered

1/24/83

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See: Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**